PROPOSED 2006 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS BEING ADDRESSED BY USEPA APPROVED TMDLS - Region 5

SWRCB APPROVAL DATE: OCTOBER 25, 2006

REGION	TYPE	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	USEPA APPROVED TMDL
4	C	Venice Beach	40513000	Indicator bacteria	Nonpoint Source	2.5 Miles	2002
4	R	Wheeler Canyon/Todd Barranca	40321000	Nitrate and Nitrite	Nonpoint Source	10 Miles	2004
4	C	Whites Point Beach	40511000	Indicator bacteria	Nonpoint Source	1.1 Miles	2002
4	C	Will Rogers Beach	40513000	Indicator bacteria	Nonpoint Source	3 Miles	2002
4	C	Zuma Beach (Westward Beach)	40436000	Indicator bacteria	Nonpoint Source	1.6 Miles	2002
5	R	Arcade Creek	51921000	Chlorpyrifos	Urban Runoff/Storm Sewers	9.9 Miles	2004
				Diazinon		9.9 Miles	2004
				The agricultural source of diazinon for these waterbodies is from aerial deposition.	Agriculture Urban Runoff/Storm Sewers		
5	R	Bear Creek	51320023	Mercury	Resource Extraction	15 Miles	2005

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5	R	Cache Creek, Lower (Clear Lake Dam to Cache Creek Settling Basin near Yolo Bypass)	51120000					
				Mercury		96	Miles	2005
				All resource extraction sources are abandoned mines.				
					Resource Extraction			
5	R	Chicken Ranch Slough	51921000					
				Chlorpyrifos		8	Miles	2004
					Urban Runoff/Storm Sewers			
				Diazinon		8	Miles	2004
				The agricultural source of diazinon for these waterbodies is from aerial deposition.				
					Agriculture			
					Urban Runoff/Storm Sewers			
5	L	Clear Lake	51352000					
				Mercury		40070	Acres	2003
					Resource Extraction			
5	E	Delta Waterways (Stockton Ship Channel)	54400000					
				Organic Enrichment/Low Dissolved Oxygen		1603	Acres	2005
					Municipal Point Sources			
					Urban Runoff/Storm Sewers			
5	R	Elder Creek	51911000					
				Chlorpyrifos		11	Miles	2004
					Urban Runoff/Storm Sewers			
				Diazinon		11	Miles	2004
				The agricultural source of diazinon for these waterbodies is from aerial deposition.				
					Agriculture			
					Urban Runoff/Storm Sewers			

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5	R	Elk Grove Creek	51911000	Diazinon		6.9 Miles	2004
				The agricultural source of diazinon for these waterbodies is from aerial deposition.			
					Agriculture		
					Urban Runoff/Storm Sewers		
5	R	Feather River, Lower (Lake Oroville Dam to Confluence with Sacramento River)	51922000	Diazinon		42 Miles	2003
					Agriculture		
5	W	Grasslands Marshes	54120000	Selenium		7962 Acres	1996
					Source Unknown		
5	R	Harley Gulch	51332022	Mercury		6 Miles	2005
				All resource extraction sources are abandoned mines.			
					Resource Extraction		
5	W	Mendota Pool	55120000	Selenium		3045 Acres	1996
					Agriculture		
					Agricultural Return Flows		
					Groundwater Withdrawal		
					Other		
5	R	Morrison Creek	51911000	Diazinon		26 Miles	2003
					Agriculture		
5	R	Mud Slough	54120000	Selenium		13 Miles	1996
					Agriculture		

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5	R	Sacramento River (Keswick Dam to Cottonwood Creek)	52440014				
				Cadmium		15 Miles	2002
					Resource Extraction		
				Copper		15 Miles	2002
					Resource Extraction		
				Zinc		15 Miles	2002
					Resource Extraction		
5	R	Sacramento River (Knights Landing to the Delta)	51000000				
				Diazinon		16 Miles	2003
					Agriculture		
5	R	San Joaquin River (Mendota Pool to Bear Creek)	54110000				
				Chlorpyrifos		88 Miles	2005
					Agriculture		
				Diazinon		88 Miles	2005
					Agriculture		
5	R	San Joaquin River (Bear Creek to Mud Slough)	54120000				
				Chlorpyrifos		14 Miles	2005
					Agriculture		
				Diazinon		14 Miles	2005
					Agriculture		

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5	R	San Joaquin River (Mud Slough to Merced River)	54110000				
				Chlorpyrifos		3 Miles	2005
					Agriculture		
				Diazinon		3 Miles	2005
					Agriculture		
5	R	San Joaquin River (Merced River to Tuolumne River)	54110000				
				Chlorpyrifos		29 Miles	2005
					Agriculture		
				Diazinon		29 Miles	2005
					Agriculture		
				Selenium		29 Miles	2002
					Agriculture		
5	R	San Joaquin River (Tuolumne River to Stanislaus River)	53530000				
				Chlorpyrifos		8.4 Miles	2005
					Agriculture		
				Diazinon		8.4 Miles	2005
					Agriculture		
				Selenium		8.4 Miles	2002
					Source Unknown		
5	R	San Joaquin River (Stanislaus River to Delta Boundary)	54400000				
				Chlorpyrifos		3 Miles	2005
					Agriculture		

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				Diazinon		3 Miles	2005
					Agriculture		
				Selenium		3 Miles	2002
					Agriculture		
5	R	Strong Ranch Slough	51921000				
				Chlorpyrifos		6.4 Miles	2004
					Urban Runoff/Storm Sewers		
				Diazinon		6.4 Miles	2004
				The agricultural source of diazinon for these waterbodies is from aerial deposition.			
					Agriculture		
					Urban Runoff/Storm Sewers		
6	R	Heavenly Valley Creek (source to USFS boundary)	63410031				
				Sedimentation/Siltation		2 Miles	2002
					Source Unknown		
6	L	Indian Creek Reservoir	63220010				
				Phosphorus		164 Acres	2003
				Reservoir is eutrophic. Most significant source of nutrient loading is release of phosphorus from sediment. The USEPA approved the TMDL in 2003. Reductions in phosphorus loading are expected to ameliorate other problems associated with eutrophication.			
					Pasture Grazing-Riparian and/or Upland		
					Wastewater		
					Flow Regulation/Modification		
					Erosion/Siltation		
					Internal Nutrient Cycling (primarily lakes)		
7	R	Alamo River	72310000				
				Sedimentation/Siltation		57 Miles	2002
					Agricultural Return Flows		
				Selenium		57 Miles	2003
				Selenium originates from Upper Basin Portion of Colorado River. Elevated fish tissue levels.			
					Agricultural Return Flows		